Stimulus Occupations

Updated 04/30/09

			Employmen	t Estimates	Average		Hourly	Wages		Provid	er Links	Apprenticeable
ONET Code	Occupation	04.0	2000	0046	Annual Growth	Total Annual	Inexper-	Madian	Training Lovel	Dublic Descridence	Drivete Dressidene	(X- indicates an Apprenticeable occupation)
	•	Stars	2006	2016	Rate	Openings	ienced	Median	Training Level	Public Providers	Private Providers	,
11-0000.00	Management Occupations							l	T.	l e	1	
11-3051.00	Industrial Production Managers	5	1,430	1,760	2.3%	80	\$26.60	\$37.50	Work experience in a related occupation	Find a public provider	Find a private provider	
11-9021.00	Construction Managers	5	8,200	11,450	4.0%	450	\$21.10	\$33.60	Bachelor's degree	Find a public provider	Find a private provider	
11-9041.00	Engineering Managers	5	1,460	1,890	2.9%	70	\$35.10	\$48.40	Bachelor's or higher degree, plus work experience	Find a public provider	Find a private provider	
11-9111.00	Medical and Health Services Managers	5	2,470	3,190	2.9%	120	\$26.20	\$35.50	Bachelor's or higher degree, plus work experience	Find a public provider	Find a private provider	
11-1021.00		5	15,410	17,880	1.6%	620	\$21.20	\$35.50	Bachelor's or higher degree, plus work experience	Find a public provider	Find a private provider	
13-0000.00	Business and Financial Operations Occupations											
13-1051.00	Cost Estimators	3	2,630	3,830	4.5%	170	\$15.80	\$24.50	Bachelor's degree	Find a public provider	Find a private provider	
13-2021.01	Appraisers and Assessors of Real Estate	2	1,820	2,310	2.7%	90	\$13.90	\$18.80	Bachelor's degree	Find a public provider	Find a private provider	
17-0000.00	Architecture and Engineering Occupations											
17-1011.00	Architects, Except Landscape and Naval	5	1,310	1,760	3.5%	70	\$27.60	\$34.20	Bachelor's degree	Find a public provider	Find a private provider	
17-1012.00	Landscape Architects	2	200	250	2.6%	10	\$19.50	\$26.90	Bachelor's degree	Find a public provider	Find a private provider	
17-1022.00	Surveyors	3	660	940	4.1%	50	\$14.90	\$21.50	Bachelor's degree	Find a public provider	Find a private provider	
17-2031.00	Biomedical Engineers	5	550	860	5.6%	40	\$24.40	\$37.30	Bachelor's degree	Find a public provider	Find a private provider	
17-2041.00	Chemical Engineers	2	190	260	3.8%	10	\$28.10	\$38.30	Bachelor's degree	Find a public provider	Find a private provider	
	Civil Engineers	5	2,470	3,370	3.6%	160	\$21.30	\$29.90	Bachelor's degree	Find a public provider	Find a private provider	
17-2071.00	Electrical Engineers	4	910	1,180	2.9%	50	\$26.70	\$37.70	Bachelor's degree	Find a public provider	Find a private provider	
17-2072.00	Electronics Engineers, Except Computer	4	1,200	1,380	1.5%	50	\$30.00	\$38.50	Bachelor's degree	Find a public provider	Find a private provider	
17-2081.00	Environmental Engineers	4	580	790	3.5%	40	\$23.60	\$33.20	Bachelor's degree	Find a public provider	Find a private provider	
17-2111.00	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	3	300	400	3.6%	20	\$21.80	\$29.50	Bachelor's degree	Find a public provider	Find a private provider	

17-2112.00	Industrial Engineers	5	1,950	2,910	4.9%	140	\$25.30	\$34.10	Bachelor's degree	Find a public provider	Find a private provider	
17-2131.00	Materials Engineers	3	310	420	3.6%	20	\$24.40	\$33.90	Bachelor's degree	Find a public provider	Find a private provider	X
17-2141.00	Mechanical Engineers	5	2,580	3,370	3.1%	140	\$26.30	\$35.20	Bachelor's degree	Find a public provider	Find a private provider	
17-2199.99	Engineers, All Other	NR	400	460	1.6%	10			Bachelor's degree	Find a public provider	Find a private provider	
17-3022.00	Civil Engineering Technicians	3	690	870	2.6%	30	\$13.90	\$19.60	Associate degree	Find a public provider	Find a private provider	
17-3023.00	Electrical and Electronic Engineering Technicians	3	1,960	2,480	2.6%	90	\$13.20	\$22.20	Associate degree	Find a public provider	Find a private provider	
7-3024.00	Electro-Mechanical Technicians	4	120	170	3.5%	10	\$18.00	\$22.30	Associate degree	Find a public provider	Find a private provider	Χ
7-3025.00	Environmental Engineering Technicians	3	270	400	5.0%	20	\$12.40	\$14.30	Associate degree	Find a public provider	Find a private provider	
7-3026.00	Industrial Engineering Technicians	5	720	980	3.6%	40	\$16.90	\$25.50	Associate degree	Find a public provider	Find a private provider	Χ
7-3027.00	Mechanical Engineering Technicians	4	720	950	3.3%	40	\$13.70	\$20.40	Associate degree	Find a public provider	Find a private provider	X
7-3029.99	Engineering Technicians, Except Drafters, All Other	NR	420	470	1.1%	10			Associate degree	Find a public provider	Find a private provider	
7-3011.00	Architectural and Civil Drafters	3	1,420	1,740	2.3%	70	\$13.90		Postsecondary vocational training	Find a public provider	Find a private provider	X
7-3012.00	Electrical and Electronics Drafters	3	120	150	2.8%	10	\$15.50	\$21.30	Postsecondary vocational training	Find a public provider	Find a private provider	Χ
7-3013.00	Mechanical Drafters	4	830	1,100	3.3%	50	\$14.40	\$20.60	Postsecondary vocational training	Find a public provider	Find a private provider	Χ
7-3019.99	Drafters, All Other	NR	230	310	3.7%	20			Postsecondary vocational training	Find a public provider	Find a private provider	Χ
9-0000.00	Life, Physical, and Social Science Occupations											
9-1013.00	Soil and Plant Scientists	1	260	320	2.3%	10	\$16.40		Bachelor's degree	Find a public provider	Find a private provider	
9-1031.00	Conservation Scientists	3	490	580	1.8%	20	\$20.20	\$29.30	Bachelor's degree	Find a public provider	Find a private provider	
9-1032.00	Foresters	1	170	200	2.1%	10	\$17.20	\$23.30	Bachelor's degree	Find a public provider	Find a private provider	
9-2021.00	Atmospheric and Space Scientists	2	110	130	2.0%	10	\$25.40		Bachelor's degree	Find a public provider	Find a private provider	
9-2031.00	Chemists	4	810	1,100	3.5%	50	\$18.70	\$25.80	Bachelor's degree	Find a public provider	Find a private provider	
9-2099.99	Physical Scientists, All Other	NR	140	160	1.5%	10			Bachelor's degree	Find a public provider	Find a private provider	
9-4021.00	Biological Technicians	2	1,270	1,750	3.7%	90	\$11.30	\$14.10	Bachelor's degree	Find a public provider	Find a private provider	
9-4031.00	Chemical Technicians	4	850	1,170	3.7%	60	\$12.50	\$18.40	Associate degree	Find a public provider	Find a private provider	
9-4091.00	Environmental Science and Protection Technicians, Including Health	5	230	330	4.4%	20	\$15.40	\$20.40	Associate degree	Find a public provider	Find a private provider	
9-4093.00	Forest and Conservation Technicians	1_	930	1,030	1.1%	50	\$11.70	\$14.50	Associate degree	Find a public provider	Find a private provider	
1-0000.00	Community and Social Services Occupations											

21-1022.00	Medical and Public Health Social Workers	3	1,100	1,510	3.7%	60	\$14.80	\$21.60	Bachelor's degree	Find a public provider	Find a private provider	
21-1091.00	Health Educators	1	350	430	2.3%	10	\$15.50	\$21.50	Bachelor's degree	Find a public provider	Find a private provider	
29-0000.00	Healthcare Practitioners and Technical Occupations							·				
29-1031.00	Dietitians and Nutritionists	1	370	440	1.8%	20	\$16.30	\$21.30	Bachelor's degree	Find a public provider	Find a private provider	
29-1199.99	Health Diagnosing and Treating Practitioners, All Other	NR	400	510	2.7%	20			Bachelor's degree	Find a public provider	Find a private provider	
29-2011.00	Medical and Clinical Laboratory Technologists	3	1,730	2,350	3.6%	90	\$18.50	\$24.00	Bachelor's degree	Find a public provider	Find a private provider	
29-901100	Occupational Health and Safety Specialists	2	450	540	2.1%	20	\$19.20	\$28.10	Bachelor's degree	Find a public provider	Find a private provider	
29-9099.99	Healthcare Practitioners and Technical Workers, All Other	NR	400	540	3.5%	20			Bachelor's degree	Find a public provider	Find a private provider	
29-1111.00	Registered Nurses	5	17,120	24,090	4.1%	980	\$21.30	· ·	Associate degree	Find a public provider	Find a private provider	
29-1126.00	Respiratory Therapists	5	670	920	3.8%	40	\$19.90	\$25.10	Associate degree	Find a public provider	Find a private provider	
29-2012.00	Medical and Clinical Laboratory Technicians	3	1,520	2,040	3.4%	80	\$10.10	\$13.20	Associate degree	Find a public provider	Find a private provider	
29-2021.00	Dental Hygienists	5	1,380	2,110	5.3%	100	\$22.00	\$30.70	Associate degree	Find a public provider	Find a private provider	
29-203100	Cardiovascular Technologists and Technicians	5	270	370	3.8%	10	\$11.30	\$21.50	Associate degree	Find a public provider	Find a private provider	
29-2032.00	Diagnostic Medical Sonographers Radiologic Technologists and	4	260	350	3.3%	10	\$20.30	\$27.80	Associate degree	Find a public provider	Find a private provider	
29-2034.00	Technicians	4	1,430	1,850	2.9%	60	\$14.70	\$21.10	Associate degree	Find a public provider	Find a private provider	
29-2054.00	Respiratory Therapy Technicians Medical Records and Health	1	100	110	1.7%	10	\$11.30	\$13.70	Associate degree	Find a public provider	Find a private provider	
29-2071.00	Information Technicians Emergency Medical Technicians	3	2,160	2,910	3.5%	130	\$10.00		Associate degree Postsecondary	Find a public provider	Find a private provider	
29-2041.00	and Paramedics	3	1,770	2,240	2.6%	70	\$9.10	\$13.30	vocational training Postsecondary	Find a public provider	Find a private provider	Х
29-205100	Dietetic Technicians	1	240	300	2.6%	10	\$8.60	\$10.70	vocational training Postsecondary	Find a public provider	Find a private provider	
29-205500	Surgical Technologists Licensed Practical and Licensed	3	700	1,000	4.3%	50	\$12.80	\$15.10	vocational training Postsecondary	Find a public provider	Find a private provider	Χ
29-2061.00	Vocational Nurses	4	2,490	3,220	2.9%	140	\$13.10	\$17.20	vocational training	Find a public provider	Find a private provider	X
29-2099.99	Health Technologists and Technicians, All Other	NR	200	250	2.7%	10			Postsecondary vocational training	Find a public provider	Find a private provider	
29-2081.00	Opticians, Dispensing	1	470	610	2.9%	30	\$9.50	\$13.10	Long-term on-the-job training	Find a public provider	Find a private provider	
29-2052.00	Pharmacy Technicians	5	2,330	3,580	5.4%	200	\$11.70		Moderate-term on-the- job training	Find a public provider	Find a private provider	
31-0000.00	Healthcare Support Occupations											

	Occupational Therapist	_					.		A i - t	Final a multipaparidae		
		5	150	210	4.8%	10	\$17.00		Associate degree	Find a public provider	Find a private provider	
31-2021.00	Physical Therapist Assistants Nursing Aides, Orderlies, and	4	230	350	5.4%	20	\$15.60	\$18.80	Associate degree Postsecondary	Find a public provider	Find a private provider	
31-1012.00	Attendants	2	8,810	12,070	3.7%	410	\$8.30	\$9.70	vocational training	Find a public provider	Find a private provider	
31-9094.00	Medical Transcriptionists	3	680	910	3.4%	30	\$9.20	\$13.90	Postsecondary vocational training	Find a public provider	Find a private provider	
31-9091.00	Dental Assistants	4	3,950	6,030	5.2%	280	\$10.20	\$12.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	Χ
31-9092.00	Medical Assistants	4	4,830	7,660	5.9%	340	\$9.40	\$11.80	Moderate-term on-the- job training	Find a public provider	Find a private provider	
31-1011.00	Home Health Aides	2	4,120	7,110	7.3%	340	\$8.10	\$9.30	Short-term on-the-job training	Find a public provider	Find a private provider	
31-2022.00	Physical Therapist Aides	2	760	1,150	5.1%	50	\$7.00	\$8.70	Short-term on-the-job training	Find a public provider	Find a private provider	
31-9099.99	Healthcare Support Workers, All Other	NR	1,190	1,600	3.4%	60			Short-term on-the-job training	Find a public provider	Find a private provider	
37-0000.00	Building and Grounds Cleaning and Maintenance Occupations											
37-3011.00	Landscaping and Groundskeeping Workers	2	12,310	16,380	3.3%	570	\$7.50	\$9.80	Short-term on-the-job training	Find a public provider	Find a private provider	
37-3019.99	Grounds Maintenance Workers, All Other		460	640	3.8%	20			Short-term on-the-job training	Find a public provider	Find a private provider	
41-0000.00	Sales and Related Occupations											
41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	5	5,600	7,500	3.4%	310	\$17.50	\$30.00	Work experience in a related occupation	Find a public provider	Find a private provider	
43-0000.00	Office and Administrative Support Occupations											
43-6013.00	Medical Secretaries	4	6,150	8,380	3.6%	320	\$9.70	\$12.00	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
45-0000.00	Farming, Fishing, and Forestry Occupations											
45-1011.00	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	2	470	520	0.9%	10	\$13.20	\$19.10	Work experience in a related occupation	Find a public provider	Find a private provider	
45-2011.00	Agricultural Inspectors	2	190	210	1.3%	10	\$13.20	\$17.10	Work experience in a related occupation	Find a public provider	Find a private provider	
45-2092.00	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	3	6,220	6,290	0.1%	160	\$7.80	\$10.20	Short-term on-the-job training	Find a public provider	Find a private provider	

	Farmworkers, Farm and Ranch			<u> </u>					Short-term on-the-job			
45-2093.00	Animals	1	1,000	1,060	0.6%	30	\$6.40	\$7.10	training	Find a public provider	Find a private provider	Χ
47-0000.00	Construction and Extraction Occupations											
47-1011.01	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	5	10,880	14,280	3.1%	490	\$18.70	\$23.70	Work experience in a related occupation	Find a public provider	Find a private provider	
47-4011.00	Construction and Building Inspectors	4	1,170	1,570	3.4%	60	\$15.50	\$21.10	Work experience in a related occupation	Find a public provider	Find a private provider	
47-2021.00	Brickmasons and Blockmasons	4	2,070	2,870	3.8%	120	\$14.50	\$20.10	Long-term on-the-job training	Find a public provider	Find a private provider	
47-2031.00	Carpenters	4	22,050	29,390	3.3%	1,030	\$11.70	\$15.90	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
47-2111.00	Electricians	5	7,730	10,660	3.8%	490	\$14.20	\$20.20	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
47-2121.00	Glaziers	3	820	1,110	3.5%	40	\$12.00	\$16.50	Long-term on-the-job training	Find a public provider	Find a private provider	
47-2152.00	Plumbers, Pipefitters, and Steamfitters	5	5,460	7,340	3.4%	300	\$15.00	\$21.20	Long-term on-the-job training	Find a public provider	Find a private provider	
47-2161.00	Plasterers and Stucco Masons	2	2,560	3,520	3.8%	160	\$8.80	\$13.50	Long-term on-the-job training	Find a public provider	Find a private provider	
47-2171.00	Reinforcing Iron and Rebar Workers	4	700	990	4.2%	50	\$11.00	\$20.80	Long-term on-the-job training	Find a public provider	Find a private provider	
47-2211.00	Sheet Metal Workers	5	2,610	3,350	2.8%	140	\$11.90	\$20.40	Long-term on-the-job training	Find a public provider	Find a private provider	Х
47-2221.00	Structural Iron and Steel Workers	4	660	880	3.3%	40	\$13.80	\$20.80	Long-term on-the-job training	Find a public provider	Find a private provider	Х
47-2051.00	Cement Masons and Concrete Finishers	4	4,190	5,800	3.8%	280	\$11.80	\$15.50	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
47-2061.00	Construction Laborers	3	17,460	23,800	3.6%	760	\$8.20	\$11.10	Moderate-term on-the- job training	Find a public provider	Find a private provider	
47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	4	350	450	2.9%	20	\$11.20	\$14.80	Moderate-term on-the- job training	Find a public provider	Find a private provider	X
47-2073.00	Operating Engineers and Other Construction Equipment Operators	5	5,910	7,720	3.1%	300	\$12.90	\$16.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
47-2081.00	Drywall and Ceiling Tile Installers	5	6,070	8,290	3.7%	310	\$10.40	\$16.50	Moderate-term on-the- job training		Find a private provider	
47-2082.00		4	540	740	3.7%	30	\$15.30	\$19.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	
47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	4	390	510	3.3%	20	\$9.50	\$12.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
47-2132.00	Insulation Workers, Mechanical	4	160	210	3.4%	10	\$13.10	\$14.20	Moderate-term on-the- job training	Find a public provider	Find a private provider	
47-2141.00	Painters, Construction and Maintenance	5	7,100	10,030	4.1%	420	\$11.30	\$14.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	

									Moderate-term on-the-		·	
47-2151.00	Pipelayers	5	1,000	1,320	3.2%	50	\$11.20	\$14.00	job training	Find a public provider	Find a private provider	
47-2181.00	Roofers	5	2,060	2,780	3.5%	120	\$12.40	\$16.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	Χ
	Hazardous Materials Removal Workers	2	480	580	2.3%	20	\$12.20	\$17.40	Moderate-term on-the- job training	Find a public provider	Find a private provider	
47-4051.00	Highway Maintenance Workers	4	630	780	2.4%	30	\$14.10	\$18.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	
	Construction and Related Workers, All Other	NR	170	220	3.0%	10			Moderate-term on-the-	Find a public provider	Find a private provider	
	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	3	1,150	1,620	4.0%	80	\$8.30	\$10.80	Short-term on-the-job training	Find a public provider	Find a private provider	
17 0011.00	HelpersCarpenters	3	2,310	3,120	3.5%	140	\$9.40	,	Short-term on-the-job training	Find a public provider	Find a private provider	
47-3013.00	HelpersElectricians	3	890	1,200	3.5%	50	\$8.90	\$11.20	Short-term on-the-job training	Find a public provider	Find a private provider	
	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	3	700	880	2.6%	40	\$8.00	\$10.40	Short-term on-the-job training	Find a public provider	Find a private provider	
	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	3	560	780	4.1%	40	\$8.10	\$11.00	Short-term on-the-job training	Find a public provider	Find a private provider	
47-3016.00	HelpersRoofers	4	470	620	3.4%	30	\$8.50	\$11.40	Short-term on-the-job training	Find a public provider	Find a private provider	
47-3019.99	Helpers, Construction Trades, All Other	NR	420	570	3.8%	30			Short-term on-the-job training	Find a public provider	Find a private provider	
49-0000.00	Installation, Maintenance, and Repair Occupations											
	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	5	3,890	4,850	2.5%	190	\$19.10		Work experience in a related occupation	Find a public provider	Find a private provider	
49-9062.00	Medical Equipment Repairers	5	720	1,070	4.9%	60	\$18.70		Associate degree	Find a public provider	Find a private provider	
	Bus and Truck Mechanics and Diesel Engine Specialists	4	3,031	3,936	3.0%	160	\$13.81	\$18.39	Postsecondary vocational training	Find a public provider	Find a public provider	
	Telecommunications Equipment Installers and Repairers, Except Line Installers	2	1,500	1,720	1.5%	60	\$17.40		·	Find a public provider	Find a private provider	Х
10 2002.00	Electric Motor, Power Tool, and Related Repairers	1	120	130	1.0%	10	\$11.40	\$13.70	Postsecondary vocational training	Find a public provider	Find a private provider	Χ
	Electrical and Electronics Repairers, Commercial and Industrial Equipment	4	1,320	1,690	2.8%	80	\$15.60	\$22.10	Postsecondary vocational training	Find a public provider	Find a private provider	

	Electrical and Electronics Repairers, Powerhouse,								Postsecondary			
49-2095.00	Substation, and Relay	2	250	270	0.7%	10	\$24.60	\$30.50	vocational training	Find a public provider	Find a private provider	
49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	1	100	130	2.1%	10	\$10.00	\$12.60	Postsecondary vocational training	Find a public provider	Find a private provider	
49-3023.00	Automotive Service Technicians and Mechanics	4	8,020	10,880	3.6%	450	\$10.70	\$16.80	Postsecondary vocational training	Find a public provider	Find a private provider	Χ
49-3041.00	Farm Equipment Mechanics	1	150	180	1.5%	10	\$11.20	\$14.90	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	4	1,540	1,960	2.7%	70	\$15.50	\$21.10	Long-term on-the-job training	Find a public provider	Find a private provider	
49-9021.00	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	4	3,720	5,170	3.9%	210	\$12.40	\$17.00	Long-term on-the-job training	Find a public provider	Find a private provider	X
49-9031.00	Home Appliance Repairers	3	720	930	2.8%	40	\$11.30	\$16.80	Long-term on-the-job training	Find a public provider	Find a private provider	
49-9041.00	Industrial Machinery Mechanics	5	2,760	3,770	3.7%	150	\$15.30	\$20.70	Long-term on-the-job training	Find a public provider	Find a private provider	Х
49-9051.00	Electrical Power-Line Installers and Repairers	5	1,440	1,890	3.1%	90	\$14.60	\$25.30	Long-term on-the-job training	Find a public provider	Find a private provider	
49-9052.00	Telecommunications Line Installers and Repairers	4	950	1,150	2.1%	50	\$14.10	\$19.30	Long-term on-the-job training	Find a public provider	Find a private provider	
49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	2	510	570	1.1%	20	\$19.70	\$23.50	Moderate-term on-the- job training	Find a public provider	Find a private provider	
49-9069.99	Precision Instrument and Equipment Repairers, All Other	NR	170	190	1.0%	10			Moderate-term on-the- job training	Find a public provider	Find a private provider	
49-9099.99	Installation, Maintenance, and Repair Workers, All Other	NR	1,660	2,090	2.6%	60			Moderate-term on-the job training	Find a public provider	Find a private provider	
49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	3	250	290	1.7%	10	\$9.60	\$13.30	Moderate-term on-the- job training	Find a public provider	Find a private provider	
49-9042.00	Maintenance and Repair Workers, General	5	10,850	13,460	2.4%	290	\$9.90	\$14.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	Χ
49-9043.00	Maintenance Workers, Machinery	4	1,090	1,320	2.1%	40	\$11.50	\$16.50	Moderate-term on-the job training	Find a public provider	Find a private provider	
	Tire Repairers and Changers	2	1,460	2,100	4.3%	90	\$7.60	\$9.60	Short-term on-the-job training	Find a public provider	Find a private provider	
	HelpersInstallation, Maintenance, and Repair Workers	3	1,550	2,060	3.2%	90	\$7.90	\$10.20	Short-term on-the-job training	Find a public provider	Find a private provider	
51-0000.00	Production Occupations											
51-9141.00	Semiconductor Processors	3	390	460	1.7%	10	\$10.70	\$15.20	Associate degree	Find a public provider	Find a private provider	
51-4121.00	Welders, Cutters, Solderers, and Brazers	4	5,750	7,700	3.4%	320	\$12.00	\$15.40	Postsecondary vocational training	Find a public provider	Find a private provider	

	Welding, Soldering, and Brazing Machine Setters, Operators, and								Postsecondary			
51-4122.00	Tenders	2	500	740	4.8%	40	\$10.60	\$12.00	vocational training	Find a public provider	Find a private provider	X
51-5022.09	Prepress Technicians and Workers	1	580	660	1.3%	20	\$10.30	\$13.90	Postsecondary vocational training	Find a public provider	Find a private provider	
51-4041.00	Machinists	4	4,150	5,150	2.4%	160	\$11.90	\$18.10	Long-term on-the-job training	Find a public provider	Find a private provider	Х
51-4111.00	Tool and Die Makers	3	300	380	2.5%	10	\$14.00	\$21.40	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
51-7011.00	Cabinetmakers and Bench Carpenters	2	3,280	4,630	4.1%	230	\$9.50	\$11.70	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
51-8013.00	Power Plant Operators	2	350	410	1.8%	20	\$14.60	\$22.30	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
51-8021.00	Stationary Engineers and Boiler Operators	2	390	430	1.0%	10	\$18.50	\$26.00	Long-term on-the-job training	Find a public provider	Find a private provider	Х
51-8031.00	Water and Liquid Waste Treatment Plant and System Operators	4	1,180	1,480	2.6%	50	\$13.90	\$18.00	Long-term on-the-job training	Find a public provider	Find a private provider	X
51-9081.00	Dental Laboratory Technicians	3	2,030	2,940	4.5%	130	\$8.20	\$13.90	Long-term on-the-job training	Find a public provider	Find a private provider	Х
51-9082.00	Medical Appliance Technicians	3	330	500	5.1%	20	\$10.20	\$14.40	Long-term on-the-job training	Find a public provider	Find a private provider	
51-2099.99	Assemblers and Fabricators, All Other	NR	2,460	3,010	2.2%	110			Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-2041.00	Structural Metal Fabricators and Fitters	5	1,910	2,580	3.6%	100	\$10.60	\$14.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
51-2091.00	Fiberglass Laminators and Fabricators	3	470	650	3.7%	30	\$6.50	\$10.40	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	4	430	570	3.4%	20	\$10.20	\$13.30	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51 4021 00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	4	490	620	2.5%	30	\$10.00	¢12 80	Moderate-term on-the- job training	Find a public provider	Find a private provider	X
	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	2	170	170	-0.1%	10	·		Moderate-term on-the- job training		Find a private provider	X
	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	3	1,250	1,360	0.8%	40		·	Moderate-term on-the-	Find a public provider	Find a private provider	
51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	3	830	930	1.2%	20			Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-4071.00	Foundry Mold and Coremakers	3	370	430	1.6%	20	\$9.50	\$12.70	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х

51-4072.00		3	980	1,110	1.3%	40	\$9.10	\$11.40	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
51-4081.00		4	4,000	5,410	3.5%	220	\$8.60	\$11.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	3	280	330	1.8%	10	\$9.60	\$14.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	3	730	980	3.4%	40	\$9.10	\$11.20	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	4	1,810	2,450	3.5%	110	\$8.40	\$11.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-7099.99	Woodworkers, All Other	NR	200	250	2.5%	10			Moderate-term on-the- job training	Find a public provider	Find a private provider	X
51-9011.00	Chemical Equipment Operators and Tenders	2	490	600	2.3%	20	\$11.20	\$17.80	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	2	180	210	1.8%	10	\$11.70	\$16.10	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	2	370	380	0.4%	10	\$9.30	\$13.20	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9022.00	Grinding and Polishing Workers, Hand	3	360	440	2.0%	10	\$7.70	\$10.30	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	4	1,160	1,380	1.9%	40	\$9.80	\$12.10	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	4	900	1,140	2.6%	40	\$9.40	\$13.00	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	3	1,060	1,230	1.7%	40	\$9.30	\$12.10	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	4	200	260	3.3%	10	\$13.10	\$16.30	Moderate-term on-the- job training	Find a public provider	Find a private provider	Х
51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	5	3,740	4,350	1.6%	120	\$9.70	\$14.60	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9083.00	Ophthalmic Laboratory Technicians	3	400	490	2.3%	20		\$9.80	Moderate-term on-the- job training	Find a public provider	Find a private provider	

54 0404 00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	4	000	4.400	2.00/	40	#0.70	#44.00	Moderate-term on-the- job training	Find a public provider		X
51-9121.00	Painters, Transportation	4	990	1,190	2.0%	40	\$9.70	\$11.80	Moderate-term on-the-	rilia a public provider	Find a private provider	^
51-9122.00	Equipment	4	250	340	3.3%	10	\$13.70	\$18.50	job training	Find a public provider	Find a private provider	
51-9195.00	Molders, Shapers, and Casters, Except Metal and Plastic	4	1,330	1,590	2.0%	60	\$8.40	\$14.00	Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-9199.99	Production Workers, All Other	NR	1,010	1,300	3.0%	50			Moderate-term on-the- job training	Find a public provider	Find a private provider	
51-2022.00	Electrical and Electronic Equipment Assemblers	2	1,630	1,620	-0.1%	30	\$8.70	\$11.30	Short-term on-the-job training	Find a public provider	Find a private provider	
51-2023.00	Electromechanical Equipment Assemblers	2	450	500	1.0%	10	\$9.00	\$12.70	Short-term on-the-job training	Find a public provider	Find a private provider	
51-2031.00	Engine and Other Machine Assemblers	2	170	190	0.8%	10	\$10.10	\$13.30	Short-term on-the-job training	Find a public provider	Find a private provider	
51-5011.00	Bindery Workers	2	550	570	0.5%	10	\$9.40	\$13.00	Short-term on-the-job training	Find a public provider	Find a private provider	Х
51-9031.00	Cutters and Trimmers, Hand	NR	80	120	4.5%	10	\$7.70	\$11.10	Short-term on-the-job training	Find a public provider	Find a private provider	
51-9111.00	Packaging and Filling Machine Operators and Tenders	3	4,760	5,420	1.4%	160	\$7.80	\$11.00	Short-term on-the-job training	Find a public provider	Find a private provider	
51-9198.00	HelpersProduction Workers	2	5,340	6,850	2.8%	280	\$7.90	\$9.60	Short-term on-the-job training	Find a public provider	Find a private provider	
53-0000.00	Transportation and Material Moving Occupations											
53-6051.00	Transportation Inspectors	3	370	440	2.0%	20	\$15.50	\$21.90	Work experience in a related occupation	Find a public provider	Find a private provider	
53-7021.00	Crane and Tower Operators	3	390	510	3.0%	20	\$14.10	\$23.10	Long-term on-the-job training	Find a public provider	Find a private provider	Χ
53-3032.00	Truck Drivers, Heavy and Tractor trailer	5	22,583	28,459	2.6%	990	\$13.52	\$17.34	Moderate-term on-the- job training	Find a public provider	Find a public provider	
53-7032.00	Excavating and Loading Machine and Dragline Operators	4	850	1,120	3.2%	40	\$13.60	\$16.40	Moderate-term on-the- job training	Find a public provider	Find a private provider	X
53-7072.00	Pump Operators, Except Wellhead Pumpers	2	100	110	1.5%	10	\$13.70	\$17.90	Moderate-term on-the- job training	Find a public provider	Find a private provider	
53-7011.00	Conveyor Operators and Tenders	2	210	240	1.6%	10	\$9.70	\$13.60	Short-term on-the-job training	Find a public provider	Find a private provider	Х
53-7063.00	Machine Feeders and Offbearers	3	710	870	2.1%	30	\$9.30	\$12.10	Short-term on-the-job training	Find a public provider	Find a private provider	
53-7064.00	Packers and Packagers, Hand	2	6,240	6,570	0.5%	110	\$6.40	\$8.50	Short-term on-the-job training	Find a public provider	Find a private provider	
53-7081.00	Refuse and Recyclable Material Collectors	3	990	1,140	1.5%	40	\$9.90	\$14.20	Short-term on-the-job training	Find a public provider	Find a private provider	

NR = Not Rated

* Contract Wage

** Annual Wage

Note: Detail may not add to total due to rounding and the exclusion of small and/or confidential occupations.

Source: Utah Department of Workforce Services, June 2008.